CLAIMS

What is claimed is:

- 1. A cargo restraining brace comprising:
- A. a fork-shaped portion defined by two parallel, spaced apart legs extending perpendicularly from a cross-member; and
- B. a locking portion extending from said cross-member in a direction substantially opposite said parallel legs, said locking portion comprising a telescoping locking leg and an adjustment mechanism.

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- 2. The cargo restraining brace of Claim 1, wherein each leg is comprised of a first tube axially nested inside a second tube such that said tubes are capable of telescoping movement relative to one another.
- 3. The cargo restraining brace of Claim 1, wherein each leg is further defined by a distal end and a proximal end and a shaft perpendicularly extending from the proximal end of said leg.
 - 4. The cargo restraining brace of Claim 3, wherein said perpendicularly extending shaft is provided with a plurality of adjustment elements along at least a portion of its length.
 - 5. The cargo restraining brace of Claim 4, wherein said adjustment elements are apertures.
 - 6. The cargo restraining brace of Claim 4, wherein said adjustment elements are teeth.
- 7. The cargo restraining brace of Claim 4, wherein said adjustment elements are threads.
 - 8. The cargo restraining brace of Claim 3, wherein said leg further comprises a securing foot attached to the distal end of each leg.
 - 9. The cargo restraining brace of Claim 8, wherein each securing foot comprises a rigid plate perpendicularly attached to said leg and an outwardly facing friction pad mounted on said rigid plate.

- 10. The cargo restraining brace of Claim 9, wherein said friction pad is rubber.
- 11. The cargo restraining brace of Claim 3, wherein said cross-member is defined by opposite, open ends each of which is disposed to slidingly receive an end of said shaft of said leg.
- The cargo restraining brace of Claim 11, wherein said cross-member open ends are provided with a plurality of adjustment elements that correspond with the adjustment elements of the shaft of said leg.
 - 13. The cargo restraining brace of Claim 12, wherein said adjustment elements are apertures.
 - 14. The cargo restraining brace of Claim 12, wherein said adjustment elements are threads.
- 15. The cargo restraining brace of Claim 11, further comprising a locking mechanism to secure said shaft of said leg to said cross-member and adjustment elements.
 - 16. The cargo restraining brace of Claim 15, wherein said locking mechanism is a spring loaded pin.
 - 17. The cargo restraining brace of Claim 15, wherein said adjustment elements are apertures and said locking mechanism is a spring loaded pin that seats in said apertures.
- 15 18. The cargo restraining brace of Claim 15, wherein said adjustment elements are teeth and said locking mechanism is a ratchet that engages said teeth.
 - 19. The cargo restraining brace of Claim 2, wherein a first tube of a parallel leg is provided with a plurality of adjustment elements along at least a portion of its length.
 - 20. The cargo restraining brace of Claim 19, wherein said adjustment elements are apertures.
- 20 21. The cargo restraining brace of Claim 19, wherein said adjustment elements are teeth.
 - 22. The cargo restraining brace of Claim 19, wherein said adjustment elements are threads.
 - 23. The cargo restraining brace of Claim 2, further comprising a locking mechanism to secure said first and second tubes of said parallel leg to one another.

- 24. The cargo restraining brace of Claim 19, wherein said adjustment elements are apertures and further comprising a spring loaded pin that seats in said apertures.
- 25. The cargo restraining brace of Claim 19, wherein said adjustment elements are teeth and further comprising a ratchet that engages said teeth.
- The cargo restraining brace of Claim 1, wherein said telescoping locking leg is comprised of a first tube axially nested inside a second tube such that said tubes are capable of telescoping movement relative to one another.
 - 27. The cargo restraining brace of Claim 26, wherein said locking leg is further defined by a distal end and a proximal end and said locking leg is attached to said cross-member at said proximal end of said locking leg.

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- 28. The cargo restraining brace of Claim 26, wherein said first tube of said locking leg is provided with a plurality of adjustment elements along at least a portion of its length.
- 29. The cargo restraining brace of Claim 28, wherein said adjustment elements are apertures.
- 30. The cargo restraining brace of Claim 28, wherein said adjustment elements are teeth.
- 15 31. The cargo restraining brace of Claim 28, wherein said adjustment elements are threads.
 - 32. The cargo restraining brace of Claim 27, wherein said locking leg further comprises a securing foot attached to the distal end of said leg.
 - 33. The cargo restraining brace of Claim 32, wherein said securing foot comprises a rigid plate perpendicularly attached to said locking leg and an outwardly facing friction pad mounted on said rigid plate.
 - 34. The cargo restraining brace of Claim 33, wherein said friction pad is rubber.
 - 35. The cargo restraining brace of Claim 26, further comprising a locking mechanism to secure said first and second locking leg tubes to one another.

- 36. The cargo restraining brace of Claim 26, wherein said adjustment elements are apertures and further comprising a spring loaded pin that seats in said apertures.
- 37. The cargo restraining brace of Claim 26, wherein said adjustment elements are teeth and further comprising a ratchet that engages said teeth.
- 5 38. The cargo restraining brace of Claim 1 further comprising a biasing mechanism in at least one of said legs to urge said leg outward.
 - 39. The cargo restraining brace of Claim 1 further comprising an attachment anchor on each of said parallel legs.
- 40. The cargo restraining brace of Claim 40 further comprising a securing element secured between said attachment anchors.
 - 41. The cargo restraining brace of Claim 40 wherein said securing element is a flexible strap.
 - 42. The cargo restraining brace of Claim 40 wherein said securing element is a bar.
 - 43. The cargo restraining brace of Claim 2 further comprising an additional cross-member extending between said parallel legs, said additional cross member capable of being secured selectively along the length of said parallel legs.
 - 44. The cargo restraining brace of Claim 43 wherein said additional cross member is secured between the first tubes of said parallel legs.
 - 45. A cargo restraining brace comprising:

- A. three telescoping legs, each leg having a first tube axially nested inside a second tube such that said tubes are capable of telescoping movement relative to one another;
 - B. a first cross-member defined by first and second ends, wherein a first telescoping leg is perpendicularly attached to said cross member at a point between said ends and wherein each end of said cross member has a telescoping leg telescopingly attached perpendicularly thereto

such that said legs extend perpendicularly from said cross member and parallel with one another; and

- C. a locking mechanism to secure said first and second tubes of a leg to one another.
- 46. The cargo restraining brace of Claim 45, wherein said first tube of said leg is provided with a plurality of adjustment elements along at least a portion of its length.
- 47. The cargo restraining brace of Claim 46, wherein said adjustment elements are apertures.
- 48. The cargo restraining brace of Claim 46, wherein said adjustment elements are teeth.
- 10 49. The cargo restraining brace of Claim 46, wherein said adjustment elements are threads.
 - 50. The cargo restraining brace of Claim 46, wherein said adjustment elements are apertures and further comprising a spring loaded pin that seats in said apertures.
 - 51. The cargo restraining brace of Claim 46, wherein said adjustment elements are teeth and further comprising a ratchet that engages said teeth.
- 15 52. The cargo restraining brace of Claim 45 further comprising a biasing mechanism in at least one of said legs to urge said leg outward.
 - 53. The cargo restraining brace of Claim 45 further comprising an additional cross-member extending between said parallel legs, said additional cross member capable of being secured selectively along the length of said parallel legs.
- 20 54. The cargo restraining brace of Claim 53 wherein said additional cross member is secured between the first tubes of said parallel legs.
 - 55. A cargo restraining brace comprising:

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A. no more than three telescoping legs, each leg having a first tube axially nested inside a second tube such that said tubes are capable of telescoping movement relative to one another;

- B. a first cross-member defined by first and second ends, wherein a first telescoping leg is perpendicularly attached to said cross member at a point between said ends and wherein each end of said cross member has a telescoping leg telescopingly attached perpendicularly thereto such that said legs extend perpendicularly from said cross member and parallel with one another; and
- C. a locking mechanism to secure said first and second tubes of a leg to one another.